BLACKBURN
EXHIBIT B

Effortlessly connect any PC

to your wireless network

802.11b Wireless USB Adapter

MA101

With **NETGEAR**'s MA101 802.11b Wireless USB Adapter you can easily network all of your employees at 11 Mbps speed without installing any new wires. Since the MA101 is USB powered, there is no need to open the case of the PC. Set up a new wireless network or extend your existing workplace to remote sites in your building in no time, and escape the hassles and expense of Ethernet cabling. Your workforce can immediately use your wireless network to access e-mail, file servers, printers, and cable/DSL Internet access.

Standards-based 802.11b technology plus Wired Equivalent Privacy (WEP) encryption provide your wireless network with the highest level of reliability and privacy. The MA101 is equipped with automatic speed adjustment to extend the communication range for longer distances from other 802.11b PC nodes or 802.11b access points. Designed for PCs running Windows 98, Me, and 2000, the MA101 performs with the vast majority of PCs, supports Plug and Play installation, and includes a 5-year limited warranty.

Wi Fi™

The Standard for Wireless Fidelity.

Help is there when you need it!

NETGEAR provides free, 7x24 telephone and e-mail technical support in English, with selected local language support during office hours.

EFFECTIVE

Let's you easily connect a PC to your wireless network at a high-speed 11 Mbps, and eliminates the cost and time of installing new cabling. USB makes the installation as simple as Plug and Play.

SECURE

Includes 40/64 and 128 bit WEP encryption for maximum network privacy.

EASYGOING

Supports Windows 98/Me/2000 operating systems and is compatible with the vast majority of PCs.

DEPENDABLE

Developed with reliable 802.11b standards-based technology and has a 5-year limited warranty.

NETGEAR Inc.
4500 Great America Parkway
Santa Clara, CA 95054
USA

Phone: 1-888-NETGEAR
E-mail: support@NETGEAR.com
www.NETGEAR.com

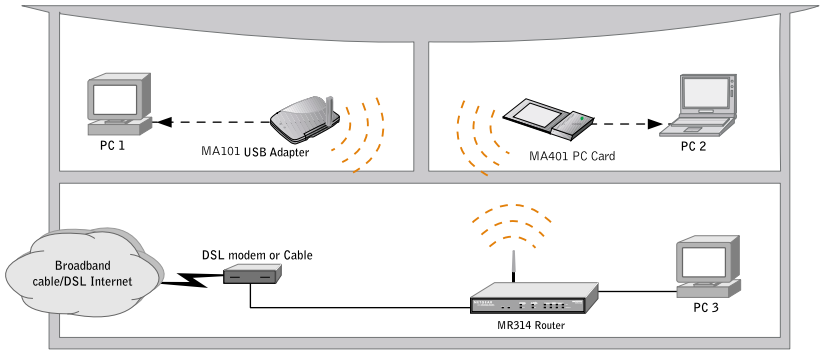
In-Country Phone Support

(24x7 phone support in English, local language support during office hours.)

Australia	1800-787-638	Korea	00308-11-0319
Austria	00800-06384327 (00800-0-NETGEAR)	Netherlands	0800-023-0981
		New Zealand	00800-1233-4566
Denmark	808-82179	Norway	800-12041
Canada	1-888-NETGEAR	Singapore	001-800-1233-4566
Finland	0800-111-036	Sweden	0200-298-298
France	0800-77-17-53	Switzerland	00800-0638-4327 (00800-0-NETGEAR)
Germany	00800-06384327 (00800-0-NETGEAR)	United Kingdom	020-7216-0014
Hong Kong	001-800-1233-4566	United States	1-888-NETGEAR
Japan	0120-66-5402	All Other Countries	+1 801-236-8499

NETGEAR® is a trademark of NETGEAR, Inc. Windows® is a registered trademark of Microsoft Corporation. Other brand and product names are trademarks or registered trademarks of their respective holders. Information is subject to change without notice.
All rights reserved.

July 2001



System Requirements:

Available USB Port
Windows 98/Me/2000
2 Mbytes of available disk space

TECHNICAL SPECIFICATIONS

Network Standard	IEEE 802.11b USB 1.1 Specification WECA Wi-Fi compliant
Radio Data Rate	11/5.5/2/1Mbps
Wireless Medium	Direct Sequence Spread Spectrum (DSSS)
Frequency Band	2.4GHz Frequency Band: 2.412 – 2.462GHz (North America) 2.412 – 2.472GHz (Europe ETSI) 2.412 – 2.484GHz (Japan) 2.457 – 2.472GHz (France) 2.457 – 2.462GHz (Spain)
Modulation Technique	DBPSK@1Mbps, DQPSK@2Mbps, CCK@5.5Mbps and 11Mbps
Wired Equivalent Privacy (WEP)	40/64/128-bit data encryption
Operating Channels	11 channels for US and Canada 13 channels for ETSI and Japan
Operating Range	Indoor environment: 11Mbps – 175 feet (53 meters) 5.5Mbps – 265 feet (81 meters) 2Mbps – 400 feet (122 meters) 1Mbps – 500 feet (152 meters) Outdoor environment: 11Mbps – 850 feet (259 meters) 5.5Mbps – 1200 feet (365 meters) 2Mbps – 1320 feet (402 meters) 1Mbps – 1650 feet (503 meters)
Antenna	Dipole Antenna
Receive Sensitivity (8% PER)	-84dBm@11Mbps (8% PER) -87dBm@5.5Mbps (8% PER) -89dBm@2Mbps (8% PER) -91dBm@1Mbps (8% PER)
Max. Output Power	13dBm
Drivers	Windows 98/2000 and Millennium
Certification	FCC Part 15 (North America) CE (Europe – Germany, France and UK) C-tick (Australia) Telec & JATE (Japan)
System Interface	USB 1,1
Operating Environment	Temperature: 0~40_ (operating) -20~70_ (storage) Humidity (non-condensing): 10~90% RH
Dimension (L x W x H)	107 x 87 x 24mm
Weight	67g
Warranty	5 years